



COURSE OUTLINE

BUS140

1

Prepared: Dan Kachur Approved: Sherri Smith

Course Code: Title	BUS140: BUSINESS COMPUTER APPLICATIONS		
Program Number: Name	1071: CULINARY SKILLS		
Department:	BUSINESS/ACCOUNTING PROGRAMS		
Semester/Term:	17F		
Course Description:	Students are introduced to computerized applications used by small to medium-sized businesses in their operation. Specifically, the student will gain practical hands-on experience in using software applications for word-processing, the preparation of spreadsheets, the creation of information databases and for preparing business presentations. The Microsoft Office Suite of software applications is the most prevalent software used businesses in their operations and is the software that the student will utilize in this course.		
Total Credits:	3		
Hours/Week:	3		
Total Hours:	45		
Substitutes:	BCO103, OEL1138, OEL1200		
This course is a pre-requisite for:	ACC116, ACC220, BUS142, BUS232		
Vocational Learning Outcomes (VLO's): Please refer to program web page for a complete listing of program outcomes where applicable.	#8. use technology, including contemporary kitchen equipment, for food production and promotion.		
Essential Employability Skills (EES):	#1. Communicate clearly, concisely and correctly in the written, spoken, and visual form that fulfills the purpose and meets the needs of the audience. #2. Respond to written, spoken, or visual messages in a manner that ensures effective communication. #3. Execute mathematical operations accurately.		
Course Evaluation:	Passing Grade: 50%,		
Evaluation Process and	<table><tr><th>Evaluation Type</th><th>Evaluation Weight</th></tr></table>	Evaluation Type	Evaluation Weight
Evaluation Type	Evaluation Weight		



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2

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Grading System:

Access Assignments and Tests	10%
Excel Assignments and Tests	35%
Outlook, Internet, and Word Assignments and Test	35%
PowerPoint Assignments and Tests	20%

Books and Required Resources:

Microsoft Office 2010 First Course by Beskeen, Cram, Duffy
ISBN: 0538747153

4 GB or larger capacity memory stick

Course Outcomes and Learning Objectives:

Course Outcome 1.

Use Internet and e-mail to supplement business activities.

Learning Objectives 1.

Use Outlook to:

- Compose, send and receive e-mail demonstrating effective business communication
- Attach files and images
- Create and utilize folders to organize email
- Book and cancel meetings
- Create and implement message rules
- Recall sent messages
- Identify where email is being stored on corporate networks

Use a Web-Browser to:

- Identify various search engines available for use
- Apply basic and advanced search techniques
- Modify web-browser security for safe searching
- Identify cookies, their locations and their purposes
- Customize web-browsers to fit your computer needs
- Contrast a secure vs. a non-secure connection
- Identify the role of plug-ins and certificates

Course Outcome 2.



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3

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Create professional business documents using a word processor.

Learning Objectives 2.

- Identify file types and extensions of various word processing documents
- Create new blank documents
- Work with templates to create documents
- Format characters using bold, italic and underlining
- Apply paragraph spacing
- Create headers and footers
- Insert images and text
- Cut-copy-paste material into and out of documents
- Work with page, column and continuous breaks
- Adjust both vertical and horizontal margins
- Create columns and tables
- Apply designs and themes
- Work with spell check
- Use word alternative choices (thesaurus)
- Apply indenting and bullets
- Create left, centre and right tabs
- Apply tab leaders
- Add hyperlinks

Course Outcome 3.

Use computerized spreadsheets to prepare necessary business information.

Learning Objectives 3.

- Identify file types and extensions of various spreadsheet types
- Create spreadsheets of various types relating to business activities
- Work with templates to create spreadsheets
- Format characters using bold, italic and underlining
- Apply row and column spacing
- Hide and show columns
- Create headers and footers
- Insert images and text



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4

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- Cut-copy-paste material into and out of documents
- Adjust both vertical and horizontal margins
- Use various built-in spreadsheet functions
- Create formulas using several difference methods
- Spell check spreadsheets
- Sort data
- Create and modify charts of various types
- Add sheets to an existing workbook
- Rename sheets as necessary
- Link worksheets within the workbook
- Contrast portrait vs. landscape printing

Course Outcome 4.

Utilize database software.

Learning Objectives 4.

- Contrast the various types of database programs available
- Contrast tables vs. databases
- Create fields to form a table
- Link tables via relationships
- Apply filters to fields entries
- Create forms to accept data to tables
- Generate reports to display data
- Create queries to specifically extract certain data
- Use queries to create custom reports

Course Outcome 5.

Use presentation software for effective communications.

Learning Objectives 5.

- Identify file types and extensions of various presentation documents
- Create new presentations from scratch
- Work with templates to create pre-defined presentations



COURSE OUTLINE

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5



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- Format presentations using skills already learned in the word processing section of the course
- Insert text, images and multi-media into presentations
- Cut-copy-paste material into and out of slides duplicate slides
- Insert slides from existing presentations into new presentations
- Spell check presentations
- Apply indenting and bullets
- Apply designs and themes
- Rehearse time a presentation
- Apply animation, transition and sound to slides

Date:

Thursday, August 31, 2017

Please refer to the course outline addendum on the Learning Management System for further information.